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- ☐ 1. Document ID: JP 10319864 A, US 6339530 B1, US 6128183 A      Relevance Rank: 99

L1: Entry 3 of 3

File: DWPI

Dec 4, 1998

DERWENT-ACC-NO: 1999-086053

DERWENT-WEEK: 200208

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TITLE: Attachment structure of liquid crystal display device for use in compact portable electronic device - includes pin which is connected to outer casing via hole provided at both sides of frame

INVENTOR: KURIHARA, M; NOGUCHI, H ; UCHIYAMA, Y

PATENT-ASSIGNEE: IBM CORP (IBMC), INT BUSINESS MACHINES CORP (IBMC)

PRIORITY-DATA: 1997JP-0119510 (May 9, 1997)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>JP 10319864 A</u>	December 4, 1998		007	G09F009/00
<u>US 6339530 B1</u>	January 15, 2002		000	G06F001/16
<u>US 6128183 A</u>	October 3, 2000		000	G06F001/16

## APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
JP 10319864A	May 9, 1997	1997JP-0119510	
US 6339530B1	February 12, 1998	1998US-0022908	Div ex
US 6339530B1	July 28, 2000	2000US-0627556	
US 6339530B1		US 6128183	Div ex
US 6128183A	February 12, 1998	1998US-0022908	

INT-CL (IPC): G06 F 1/16; G09 F 9/00

ABSTRACTED-PUB-NO: JP 10319864A

## BASIC-ABSTRACT:

The structure includes an outer casing (200) on whose side attachment wall (202), a rectangular opening (204) is formed. A display unit (100) having a rectangular display area (102) and a frame (104) is attached to the outer casing via a hole (106) provided at both sides of the frame through a pin.

USE - For use in notebook type personal computer.

ADVANTAGE - Features simplified attachment structure.

ABSTRACTED-PUB-NO: US 6128183A

EQUIVALENT-ABSTRACTS:

The structure includes an outer casing (200) on whose side attachment wall (202), a rectangular opening (204) is formed. A display unit (100) having a rectangular display area (102) and a frame (104) is attached to the outer casing via a hole (106) provided at both sides of the frame through a pin.

USE - For use in notebook type personal computer.

ADVANTAGE - Features simplified attachment structure.

US 6339530B

The structure includes an outer casing (200) on whose side attachment wall (202), a rectangular opening (204) is formed. A display unit (100) having a rectangular display area (102) and a frame (104) is attached to the outer casing via a hole (106) provided at both sides of the frame through a pin.

USE - For use in notebook type personal computer.

ADVANTAGE - Features simplified attachment structure.

CHOSEN-DRAWING: Dwg.1/10

DERWENT-CLASS: P85 T01 T04

EPI-CODES: T01-L02; T01-M06A1; T04-H; T04-L05;

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Root	Draw D
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☐ 2. Document ID: DE 10319864 A1      Relevance Rank: 99

L1: Entry 2 of 3

File: DWPI

Feb 10, 2005

DERWENT-ACC-NO: 2005-144226

DERWENT-WEEK: 200516

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TITLE: Direct ventilation device for all types of lavatory has plastics T-part fitted into flushing pipe for direct ventilation to outside

INVENTOR: ZIMMER, J D

PATENT-ASSIGNEE: ZIMMER J D (ZIMMI)

PRIORITY-DATA: 2003DE-1019864 (May 3, 2003)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
DE 10319864 A1	February 10, 2005		005	E03D009/05

## APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
DE 10319864A1	May 3, 2003	2003DE-1019864	

INT-CL (IPC): E03 D 9/05ABSTRACTED-PUB-NO: DE 10319864A  
BASIC-ABSTRACT:

NOVELTY - The device has a T-part of plastic, e.g. PVC, which is fitted into the flush pipe and forms a connection to a flexible ventilation pipe. Switches or movement sensors initiate direct ventilation.

USE - Private and public lavatories, can be retro-fitted.

ADVANTAGE - Simple ventilation to remove all unpleasant odors, easy to retro-fit in existing lavatories.

DESCRIPTION OF DRAWING(S) - Figure shows section through lavatory.

ABSTRACTED-PUB-NO: DE 10319864A  
EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.1/3

DERWENT-CLASS: Q42

Full	Title	Creation	Print	Review	Classification	Date	Reference			Claims	Index	Unsol. V.
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☐ 3. Document ID: JP 10319864 A Relevance Rank: 93

L1: Entry 1 of 3

File: JPAB

Dec 4, 1998

PUB-NO: JP410319864A

DOCUMENT-IDENTIFIER: JP 10319864 A

TITLE: MOUNTING STRUCTURE FOR DISPLAY DEVICE AND EQUIPMENT PROVIDED WITH THE SAME

PUBN-DATE: December 4, 1998

## INVENTOR-INFORMATION:

NAME	COUNTRY
UCHIYAMA, YOSHIHARU	
KURIHARA, MIKIO	
NOGUCHI, HIROYUKI	

## ASSIGNEE-INFORMATION:

NAME	COUNTRY
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INTERNATL BUSINESS MACH CORP

APPL-NO: JP09119510

APPL-DATE: May 9, 1997

INT-CL (IPC): G09 F 9/00

## ABSTRACT:

PROBLEM TO BE SOLVED: To provide the mounting structure of a display device which enables the miniaturizing of the outside dimension of a display device while maintaining a display area and which is capable of assembling of the device easily.

SOLUTION: Relating to the mounting structure of a display device mounting the display device 100 provided with a rectangular plate shaped display part 102 and the frame part 104 arranged at outer periphery of the part 102 on an outside casing 200 having the rectangular opening part 204 formed with side walls 202, holes 106 in a direction parallel with the surface of the display part 102 are provided at least on one side of two opposing sides of the frame part 104 and pins 216 which are engagable with the holes 106 are provided on the outside casing 200 so as to be unmovable or movable in a direction parallel with the surface of the display part 102.

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Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	Index	Drawings
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(10319864 ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	3

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